

Work Order ID 67017

Thursday, March 03, 2011 11:52:44 AM



Page 1

Item ID: K642-512

Accept



Setup Start



Revision ID:

Stop



Item Name: saddle kit 642-512

Start Date: 3/3/2011 Start Qty: 3.00



Cust Item ID:

Required Date: 3/7/2011 Req'd Qty: 3.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

10-03-3

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

DSI 9467

Rev A

IIN D206-642

Rev N

100

0.00



DOCUMENT CONTROL

DC

Memo

0.00

Document Control

Create White labels per PPP K642-512 CHG004

110

0.00



Pick Kit

Memo

0.00

Packaging

Packaging

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 67017

Thursday, March 03, 2011 11:52:45 AM



Page 2

Item ID: K642-512

Accept



Setup Start



Revision ID:

Stop



Item Name: saddle kit 642-512

Start Date: 3/3/2011 Start Qty: 3.00



Cust Item ID:

Required Date: 3/7/2011 Req'd Qty: 3.00



Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

8/10/03

(X3)

Quality Control

130

Packaging

0.00



Packaging

Memo

0.00

R00A

11/6/03 (3)

Packaging

Identify and pack for shipping as per PPP K642-512 Location: PLK

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

CX 11/06/03
MK

Quality Control

11-06-03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 11:52:51 AM

Page 1

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011


Required Date: 3/7/2011

Start Qty: 3.00


Required Qty: 3.00

Comments: IPP Rev:A 05.06.07 new issue EC
IPP Rev.B 05.02.08, Per ECN1080P


Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

AN3C35A  BOLT		Purchased	No			110	Each	64.0000	3	19			
---	--	-----------	----	--	--	-----	------	---------	---	----	--	--	--

Location	Loc Qty	Loc Code
ST353	64	
111724	1	
114523	30	
116082	3	
116924	30	

AN3C36A  BOLT		Purchased	No			110	Each	40.0000	9	27			
---	--	-----------	----	--	--	-----	------	---------	---	----	--	--	--

Location	Loc Qty	Loc Code
ST353	40	
109771	6	
116381	2	
116590	32	

AN3C41A  BOLT		Purchased	No			110	Each	11.0000	8	24			
---	--	-----------	----	--	--	-----	------	---------	---	----	--	--	--

Location	Loc Qty	Loc Code
FG	4	
103324	4	
ST354	7	
116381	7	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

Thursday, March 03, 2011 11:52:51 AM

Page 2

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

AN4C6A

Purchased

No

110

Each

307.0000

12

36



Bolt



116704 X 9 X JB

Location

Loc Qty

Loc Code

FG	4	
103344	4	
ST356	203	
113121	1	
115016	16	
116003	136	
116400	50	
ST358	100	
116704	100	

116400 X 13

AN5C11A

Purchased

No

110

Each

93.0000

8

24



Bolt



JB

Location

Loc Qty

Loc Code

FG	3	
104817	3	
ST338	90	
114443	14	
116075	26	
116381	50	

116075 X 2
116381 X 22

AN5C12A

Purchased

No

110

Each

52.0000

4

12



BOLT



117313 JB 11/05/25

Location

Loc Qty

Loc Code

FG	2	
18918	2	
ST338	50	
113121	42	
116075	8	

Thursday, March 03, 2011 11:52:51 AM

Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 11:52:51 AM

Page 3

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

AN5C13A

Purchased

No

110

Each

70.0000

4

12



BOLT

Location

Loc Qty

Loc Code

FG

2

18918

2

ST338

68

116075

68



JB

AN5C15A

Purchased

No

110

Each

45.0000

1

3



Bolt

Location

Loc Qty

Loc Code

ST339

45

111819

45

110

Each

86.0000

2

6

AN5C32A

Purchased

No



JB 11/05/25

Location

Loc Qty

Loc Code

FG

4

18918

4

ST340

82

113164

32

116380

50

113164

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 11:52:52 AM

Page 4

Work Order ID: 67017

Parent Item: K642-512



Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011



Required Date: 3/7/2011

Start Qty: 3.00



Required Qty: 3.00

S₇₃ AN5C34A Purchased No 110 Each 48.0000 2 6 ✓  JB 


Location	Loc Qty	Loc Code
FG	2	
18918	2	
ST340	46	
111648	4	
112454	42	

S₇₃ AN5C35A Purchased No 110 Each 65.0000 1 3 ✓  JB 

Location	Loc Qty	Loc Code
ST340	65	
108084	22	
108407	43	

S₇₃ AN960C10L NAS1149C0332 R Purchased No 110 Each 61.0000 24 72 ✓  117291 JB 

Location	Loc Qty	Loc Code
ST245	61	
107534	59	
108246	2	

AN960C416L WASHER to. NAG1149C0332 R Purchased No 110 Each 19.0000 24 72 ✓  116900 JB 11/05/25

Location	Loc Qty	Loc Code
ST346	19	
112828	19	

Thursday, March 03, 2011 11:52:52 AM

Shop Packet Print

Page 4

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

Thursday, March 03, 2011 11:52:52 AM

Page 5

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

AN960C516L NAS1149C0532 Purchased No

110 Each 6.0000 8 24 ✓



WASHER



116513 JB C

Location

Loc Qty

Loc Code

ST347

6

111916

6

D206-648-013 Manufactured No

110 Each 0.0000 1



GHW Modification

D2652 Manufactured No

110 Each 325.0000 16



Bushing



67756 JB C

Location

Loc Qty

Loc Code

FG

44

31985

44

ST019

281

64770

54

65049

106

66124

121

D2712 Manufactured No

110 Each 358.0000 10 30 ✓



Set Screw



693 11/05/25

Location

Loc Qty

Loc Code

FG

50

29962

50

ST021

308

61331

58

65115

250

65115

Thursday, March 03, 2011 11:52:52 AM

Shop Packet Print

Page 5

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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Picklist Print

Thursday, March 03, 2011 11:52:52 AM

Page 6

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

D2932-2
Saddle RH Out, 206

Manufactured No

110 Each

4.0000

1

3



69027

Handwritten signature

Location

Loc Qty

Loc Code

ST428A

4

62080

4

D2933-2
Saddle RH In, 206

Manufactured No

110 Each

3.0000

1

3



69029

Handwritten signature

Location

Loc Qty

Loc Code

ST428

3

63585

3

D2934
Saddle Spacer

Manufactured No

110 Each

29.0000

2

6



67585 JB

Handwritten signature

Location

Loc Qty

Loc Code

FG

6

31929

6

ST027

23

66043

23

D2935
Saddle Spacer

Manufactured No

110 Each

88.0000

2

6



906 11/05/25

Location

Loc Qty

Loc Code

ST027

88

63558

17

66564

71

66564

Thursday, March 03, 2011 11:52:53 AM

Shop Packet Print

Page 6

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

Thursday, March 03, 2011 11:52:53 AM

Page 7

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512



Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

S₁₃ D2938-2
Saddle RH Out, 206

Manufactured No

110 Each

2.0000

1

3



69036

[Signature]

Location

Loc Qty

Loc Code

ST421

2

66039

2

110 Each

1.0000

1

3



369031

[Signature]

S₁₃ D2939-2
Saddle RH In, 206

Manufactured No

Location

Loc Qty

Loc Code

ST428A

1

58268

1

110 Each

50.0000

2

6



✓

[Signature]

S₁₃ D3396-3
Spacer

Manufactured No

Location

Loc Qty

Loc Code

FG

10

26772

10

ST052

40

66488

40

110 Each

3.0000

1

3



66488

~~6874971~~

11/05/25

S₁₃ D3407-043
Tow Ring

Manufactured No

Location

Loc Qty

Loc Code

ST420

1

62627

1

ST464

2

50387

1

64071

1

6833924

Thursday, March 03, 2011 11:52:53 AM

Shop Packet Print

Page 7

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 11:52:53 AM

Page 8

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

D3456-1

Manufactured No

110 Each

28.0000



1

3 ✓

63239 JB A

Washer

Location

Loc Qty

Loc Code

ST058

28

63239

2

64282

26

D3457-1

Manufactured No

110 Each

33.0000



2

6 ✓

67779 JB A

Washer

Location

Loc Qty

Loc Code

FG

10

32409

10

ST054

23

45913

1

66030

22

D3672-1

Manufactured No

110 Each

939.0000



24

72 ✓

JB A

Phenolic Washer

Location

Loc Qty

Loc Code

ST077

939

42329

10

52505

29

64177

900

D3672-3

Manufactured No

110 Each

802.0000



24

72

64177 JB 11/05/25

Phenolic Washer

Location

Loc Qty

Loc Code

ST077

802

64176

802

64176

Thursday, March 03, 2011 11:52:53 AM

Shop Packet Print

Page 8

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Thursday, March 03, 2011 11:52:54 AM

Page 9

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512

Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

D3672-7 Manufactured No

110 Each

884.0000

24

72



Phenolic Washer

Location

Loc Qty

Loc Code

ST077

884

53237

244

64175

640

64175

MS21043-3

Purchased No

110 Each

1,172.000

20

60



Nut

Location

Loc Qty

Loc Code

FG

76

103691

76

ST301

1096

112314

1096

112314

MS21043-4

Purchased No

110 Each

892.0000

13

39



Nut

Location

Loc Qty

Loc Code

ST301

892

114523

5

114784

2

115936

22

116188

563

116549

300

117423 JB 11/05/25

Thursday, March 03, 2011 11:52:54 AM

Shop Packet Print

Page 9

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

Thursday, March 03, 2011 11:52:54 AM

Page 10

Work Order ID: 67017

Parent Item: K642-512

Parent Item Name: saddle kit 642-512



Start Date: 3/3/2011

Required Date: 3/7/2011

Start Qty: 3.00

Required Qty: 3.00

MS21043-5

Purchased

No

110

Each

542.0000

4

12



Nut



JB 11/05/25

Location

Loc Qty

Loc Code

ST300

100

116548

100

ST301

442

112314

442

112314

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS D206-642 REV. M AND
INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D206-642 REV. 2

REF. CANADIAN STC: SH98-4

REF. FAA STC: SA00475SE

REF. EASA STC: EASA.IM.R.S.01320

PURPOSE:

FOR THE D206-642-511/-512/513/-514/-611/-612/-613/-614 SKIDTUBE INSTALLATIONS, ACHIEVING THE REQUIRED 1.5-2 THREADS IN SAFETY MAY BE IMPOSSIBLE WHEN FASTENING AN3C41A BOLTS THROUGH THE SADDLES.

CHANGE:

FOR THE D206-642-511/-512/513/-514/-611/-612/-613/-614 SKIDTUBE INSTALLATIONS, THE QTY(16) D3672-5 WASHERS ARE REPLACED WITH THINNER D3672-7 WASHERS. THE PARTS LISTS ARE UPDATED AS INDICATED BELOW:

4.7 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES, TRI-BAG COMPATIBLE (D206-642)

32.17 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES, TRI-BAG COMPATIBLE (ICA-D206-642)

ITEM	QTY -511	QTY -512	QTY -541	QTY -547	QTY -013	PART NUMBER	DESCRIPTION
	X					D206-642-511	SKIDTUBE INSTALLATION, LH
		X				D206-642-512	SKIDTUBE INSTALLATION, RH

IS:

12B	16	16				D3672-7	WASHER
-----	----	----	--	--	--	---------	--------

WAS:

12B	16	16				D3672-5	WASHER
-----	----	----	--	--	--	---------	--------

4.8 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES, OEM/PMA BAG COMPATIBLE (D206-642)

32.18 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES, OEM/PMA BAG COMPATIBLE (ICA-D206-642)

ITEM	QTY -513	QTY -514	QTY -545	QTY -547	QTY -013	PART NUMBER	DESCRIPTION
	X					D206-642-511	SKIDTUBE INSTALLATION, LH
		X				D206-642-512	SKIDTUBE INSTALLATION, RH

IS:

12B	16	16				D3672-7	WASHER
-----	----	----	--	--	--	---------	--------

WAS:

12B	16	16				D3672-5	WASHER
-----	----	----	--	--	--	---------	--------

SHOP COPY

RETURN TO

ENGINEERING

UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

WORK ORDER

NO. 67017

PL 11-03-3

A	NEW ISSUE	CP	09.06.17
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE USA, INC PORT HADLOCK, WA	
DRAWN	CP		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9467	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	WASHER CHANGE	NTS
DATE	09.06.17	<small>COPYRIGHT © 2008 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.</small>	

4.9 206A/B HIGH GEAR FLOAT SKIDTUBES, TRI-BAG COMPATIBLE (D206-642)
 32.19 206A/B HIGH GEAR FLOAT SKIDTUBES, TRI-BAG COMPATIBLE (ICA-D206-642)

ITEM	QTY -611	QTY -612	QTY -613	QTY -614	QTY -641	QTY -654	PART NUMBER	DESCRIPTION
	X						D206-642-611	SKIDTUBE INSTALLATION, LH
		X					D206-642-612	SKIDTUBE INSTALLATION, RH
			X				D206-642-613	SKIDTUBE INSTALLATION, LH, THRU BOLT
				X			D206-642-614	SKIDTUBE INSTALLATION, RH, THRU BOLT

IS:

12B	16	16	16	16			D3672-7	WASHER
-----	----	----	----	----	--	--	---------	--------

WAS:

12B	16	16	16	16			D3672-5	WASHER
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w/o 6/7/17

DESIGN	CP	DART AEROSPACE USA, INC PORT HADLOCK, WA	
DRAWN	CP		
CHECKED		DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9467	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		WASHER CHANGE	NTS
DATE	09.06.17	COPYRIGHT © 2009 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	

4.7 206L/L-1/L-3/L-4/407 HIGH GEAR FLOAT SKIDTUBES (TRI-BAG COMPATIBLE)

Item	Qty -511	Qty -512	Qty -541	Qty -547	Qty -013	Part Number	Description
	X					D206-642-511	SKIDTUBE INSTALLATION, LH
		X				D206-642-512	SKIDTUBE INSTALLATION, RH
	1	1	X			D206-642-541	SKIDTUBE
				X		D206-642-547	WEARSHOE KIT (REPLACES -543 KIT)
	1	1			X	D206-648-013	GROUND HANDLING KIT
1			1			D3274-041	SKIDTUBE ASSEMBLY
3			1			D2646	* AFT CAP ⁽¹⁾
4			2			AN3C4A	* BOLT ⁽¹⁾
5A			2			AN960C10L	* WASHER ⁽¹⁾
5B			2			D3672-1	* WASHER (REPLACES NAS1515H3L) ⁽¹⁾
6	1					D2932-1	SADDLE, FWD OUT, LH
6		1				D2932-2	SADDLE, FWD OUT, RH
7	1					D2933-1	SADDLE, FWD IN, LH
7		1				D2933-2	SADDLE, FWD IN, RH
8	1					D2938-1	SADDLE, AFT OUT, LH
8		1				D2938-2	SADDLE, AFT OUT, RH
9	1					D2939-1	SADDLE, AFT IN, LH
9		1				D2939-2	SADDLE, AFT IN, RH
10	8	8				AN3C41A	BOLT
11*	16	16				D2652	BUSHING
12A	8	8				MS21043-3	NUT
12B	16	16				D3672-7	WASHER (REPLACES NAS1515H5)
13	4	4				AN5C11A (or AN5C12A)	* BOLT ⁽²⁾
14	4	4				AN5C11A (or AN5C13A)	* BOLT ⁽²⁾
15A	8	8				AN960C516L	WASHER
15B	8	8				D3672-7	WASHER (REPLACES NAS1515H5L)
16	12	12				AN4C6A	BOLT
17A	24	24				D3672-3	WASHER (REPLACES NAS1515H4L)
17B	24	24				AN960C416L	WASHER
18	12	12				MS21043-4	NUT
20A			9	9		D3537-1	* WEARPAD ⁽¹⁾ (REPLACES D2648-3)
21A			1	1		D3537-3	* WEARPAD ⁽¹⁾ (REPLACES D3429-1)
22A			1	1		D3535-15	* WEARSHOE ⁽¹⁾ (REPLACES D2656-15)
22B			1	1		D3536-15	* GASKET ⁽¹⁾
23A			1	1		D3535-23	* WEARSHOE ⁽¹⁾ (REPLACES D2656-23)
23B			1	1		D3536-23	* GASKET ⁽¹⁾
24A			1	1		D3535-39	* WEARSHOE ⁽¹⁾ (REPLACES D3287-1)
24B			1	1		D3536-39	* GASKET ⁽¹⁾
25A			1	1		D3535-35	* WEARSHOE ⁽¹⁾ (REPLACES D2656-35)
25B			1	1		D3536-35	* GASKET ⁽¹⁾
26A			78	78		AN3C4A	* BOLT ⁽¹⁾
26B			78	78		AN960C10L	* WASHER ⁽¹⁾
26C			78			ALS7-1032-130	* INSERT ⁽¹⁾ (or AKS4-1032-130, ALS4-1032-130, AELS-1032-130)
30	1	1				D3407-043	TOW RING
32A	1	1				D3456-1	WASHER
32B	2	2				D3457-1	WASHER
33	1	1				MS21043-4	NUT
34			1			AN4C5A	BOLT
35			1			AN960C416	WASHER
36			1			D3413-1	RING
37	10	10				D2712	SET SCREW
38	2	2				D2934	SADDLE SPACER
39	2	2				D2935	SADDLE SPACER

continued on next page...

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Date: 09.09.09

100



continued from previous page...

ITEM	QTY -511	QTY -512	QTY -541	QTY -547	QTY -013	PART NUMBER	DESCRIPTION
40					2	D3414-041	LUG ASSEMBLY (GHW)
41					4	AN3C37A	BOLT
42					8	D2652	BUSHING
43					4	MS21043-3	NUT
44					4	AN960C10	WASHER
50	/ 9	9				AN3C36A	BOLT
51	/ 3	3				AN3C35A	BOLT
52	24	24				AN960C10L	WASHER
53	24	24				D3672-1	WASHER (REPLACES NAS1515H3L)
54	12	12				MS21043-3	NUT
55	2	2				D3396-3	SPACER
56A	1	1				AN5C35A	BOLT
56B	/ 1	1				AN5C15A	BOLT
60	2	2				AN5C32A	BOLT
61	2	2				AN5C34A	BOLT
62	4	4				MS21043-5	NUT

NOTES: (1) DENOTES THAT PART IS INCLUDED WITH D3274-041 ASSEMBLY ABOVE
 (2) CHOICE OF BOLT WILL DEPEND ON CROSSTUBE (SEE INSTALLATION PROCEDURE)

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